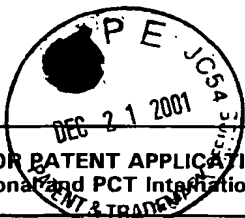


#3

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**
(Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No.

003300-823

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A LIQUID CRYSTAL DEVICE AND A LIQUID CRYSTAL MATERIAL

the specification of which (check only one item below):

☐ is attached hereto.☒ was filed as United States application

Number _____

on August 28, 2001

and was amended

on _____ (if applicable).

☐ was filed as PCT international application

Number _____

on _____

and was amended

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(e) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. §119
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

60/228,448

(Application Number)

August 29, 2000

(Filing Date)

(Application Number)

(Filing Date)

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONT'D)
(Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No.

003300-823

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability as defined in Title 37, Code of Federal Regulations §1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. §120:

U.S. APPLICATIONS		STATUS (check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
None				
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. APPLICATION NUMBERS ASSIGNED (if any)		
None				

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis 17,337
Robert S. Swecker 19,885
Platon N. Mandros 22,124
Benton S. Duffett, Jr. 22,030
Norman H. Stepno 22,716
Ronald L. Grudziecki 24,970
Frederick G. Michaud, Jr. 26,003
Alan E. Kopecki 25,813
Regis E. Slutter 26,999
Samuel C. Miller, III 27,360
Robert G. Mukai 28,531
George A. Hovanec, Jr. 28,223
James A. LaBarre 28,632
E. Joseph Gess 28,510
R. Danny Huntington 27,903

Eric H. Weisblatt 30,505
James W. Peterson 26,057
Teresa Stanek Rea 30,427
Robert E. Krebs 25,885
William C. Rowland 30,888
T. Gene Dillahunt 25,423
Patrick C. Keane 32,858
B. Jefferson Boggs, Jr. 32,344
William H. Benz 25,952
Peter K. Skiff 31,917
Richard J. McGrath 29,195
Matthew L. Schneider 32,814
Michael G. Savage 32,596
Gerald F. Swiss 30,113
Charles F. Wieland III 33,096

Bruce T. Wieder 33,815
Todd R. Walters 34,040
Ronni S. Jillions 31,979
Harold R. Brown III 36,341
Allen R. Baum 36,086
Brian P. O'Shaughnessy 32,747
Kenneth B. Leffler 36,075
Fred W. Hathaway 32,236
Wendi L. Weinstein 34,456
Mary Ann Dillahunt 34,576



21839

and: None

Address all correspondence to:



21839

Benton S. Duffett, Jr.
BURNS, DOANE, SWECKER & MATHIS, L.L.P.
P.O. Box 1404
Alexandria, Virginia 22313-1404

Address all telephone calls to: Benton S. Duffett, Jr. at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

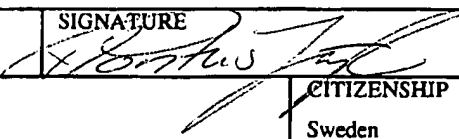
COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONT'D)
(Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No.
003300-823

FULL NAME OF SOLE OR FIRST INVENTOR Roman S. DABROWSKI		SIGNATURE <i>R. Dabrowski</i>	DATE Nov 12, 2001
RESIDENCE Warszawa, Poland		CITIZENSHIP Poland	
POST OFFICE ADDRESS ul. Buska 40, PL-02-924 Warszawa, Poland			
FULL NAME OF SECOND JOINT INVENTOR, IF ANY Witold J. DRZEWINSKI		SIGNATURE <i>W. Drzewinski</i>	DATE Nov 12, 2001
RESIDENCE Babice, Poland		CITIZENSHIP Poland	
POST OFFICE ADDRESS Blizne Laszczynskiego, ul. Graniczna 31, PL-05-082 Babice, Poland			
FULL NAME OF THIRD JOINT INVENTOR, IF ANY Herman PAUWELS		SIGNATURE <i>H. Pauwels</i>	DATE Nov 14, 2001
RESIDENCE Zulte, Belgium		CITIZENSHIP Belgium	
POST OFFICE ADDRESS Kerkstraat 37, BE-9870 Zulte Belgium			
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY Anders DAHLGREN		SIGNATURE <i>Anders Dahlgren</i>	DATE Nov 8, 2001
RESIDENCE Mölnadal 1, Sweden		CITIZENSHIP Sweden	
POST OFFICE ADDRESS Krokslätts Parkgata 63A, SE-431 Mölnadal, Sweden			
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY Sven T. LAGERWALL		SIGNATURE <i>Sven Lagerwall</i>	DATE Nov 7, 2001
RESIDENCE Göteborg, Sweden		CITIZENSHIP Sweden	
POST OFFICE ADDRESS Snackvägen 30, SE-414 75 Göteborg, Sweden			
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY Per RUDQUIST		SIGNATURE <i>Per Rudquist</i>	DATE Nov 7, 2001
RESIDENCE Göteborg, Sweden		CITIZENSHIP Sweden	
POST OFFICE ADDRESS Timgatan 10, SE-415 08 Göteborg, Sweden			
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY Koen D'HAVE		SIGNATURE <i>D'Have</i>	DATE Nov 14, 2001
RESIDENCE Göteborg, Sweden		CITIZENSHIP Belgium	
POST OFFICE ADDRESS Omgången 448-22 SE-412 80 Göteborg, Sweden			
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY Marek MATUSZCYK		SIGNATURE <i>Marek Matuszyk</i>	DATE Nov 7, 2001
RESIDENCE Partille, Sweden		CITIZENSHIP Sweden	
POST OFFICE ADDRESS Sippedalsvägen 8, SE-433 31 Partille, Sweden			

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (PDA)
 (Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No.
 003300-823

FULL NAME OF NINTH JOINT INVENTOR, IF ANY Pontus JAGEMALM		SIGNATURE 	DATE Nov 9, 2001
RESIDENCE Göteborg, Sweden		CITIZENSHIP Sweden	
POST OFFICE ADDRESS Scheelegatan 4B, SE-416 60 Göteborg, Sweden			
FULL NAME OF TENTH JOINT INVENTOR, IF ANY		SIGNATURE	DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			

09395-1210
 101221 559660